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NO. 88-1945

SUPREME COURT OF THE UNITED STATES

OCTOBER TERM, 1988

ATLAS PAPER BOX COMPANY,

Petitioner,

v.

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION,

Respondent.

PETITION FOR WRIT OF CERTIORARI TO THE UNITED STATES COURT OF APPEALS FOR THE SIXTH CIRCUIT

Frank P. Pinchak
HUTCHESON, MOSELEY, PINCHAK,
POWERS & DISHEROON
Suite 600, One Central Plaza
Chattanooga, TN 37402
(615) 756-5600
Counsel for Petitioner

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QUESTION PRESENTED FOR REVIEW

Whether this Court's decision in Albemarle Paper Company v. Moody, 422 U.S. 405 (1975), prohibits a district court from crediting expert testimony to the effect that it is not necessary to conduct a specific validation study of an employment test where that test has been repeatedly studied in other employment settings and found to be valid, within the meaning of the Uniform Guidelines on Employee Selection Procedures?

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Reference to the District Court's Opinion:

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Reference to the Court of Appeals' Opinion:

EEOC v. Atlas Paper Box Company, 868 F.2d 1487, 36 DLR (BNA) D-1.

The Supreme Court's jurisdiction over this matter is derived from Section 1254(1) of Title 28, which allows the Supreme Court to review decisions of the federal courts of appeals upon a writ of certiorari. The decision sought to be reviewed was made by the Sixth Circuit Court of Appeals and filed on February 17, 1989. An order denying the Appellee's petition for rehearing was entered on April 4, 1989. The pertinent part of Title 28 §1254 is set forth verbatim as follows:

§1254. Court of Appeals; Certiorari, Certified Questions.

Cases in the Courts of Appeals may be reviewed by the Supreme Court by the following methods:

(1) by writ of certiorari granted upon the petition of any party to any civil or criminal case, before or after rendition of judgment or decree;

The statute which this case involves is found under Title VII of the 1964 Civil Rights Act. The cite for the applicable sections is: Civil Rights Act Title VII, §703, 42 U.S.C. §2000e-2(a)(1), (h) (1964). The pertinent text of these sections is as follows:

42 U.S.C. §2000e-2(a)(1)

(a) It shall be an unlawful employment practice for an employer--

(1) to fail or refuse to hire . . . or otherwise to discriminate against any individual with respect to his compensation, terms, conditions, or privileges of employment because of such individual's race, . . .

42 U.S.C. §2000e-2(h)

(h) Notwithstanding any other provision

> of this subchapter, it shall not be an unlawful employment practice for an employer . . . to give and to act upon the results of any professionally developed ability test provided that such test, its admission or action upon the results is not designed, intended or used to discriminate because of race, color, religion, sex or national origin.

STATEMENT OF THE CASE

Petitioner seeks to review the decision of the United States Court of Appeals for the Sixth Circuit which rejected, as a matter of law, a district court finding that it is not necessary to conduct a validation study of an employment test where that test had been repeatedly studied and found valid for similar jobs in other locations. The Sixth Circuit held that this Court's decision in Albemarle Paper Company v. Moody, 422 U.S. 405 (1975), required a separate validation study in each instance before an employer could use an employment test which had an adverse impact upon black applicants for employment.

The Equal Employment Opportunity Commission brought suit against Petitioner in the United States District Court for the Eastern District of Tennessee, Southern Division, pursuant to Civil Rights Act Title VII, §706, 42 U.S.C. §2000e-5(f) and 28 U.S.C. §1331(a). Among other things, the EEOC alleged that Petitoner's use of the Wonderlic Personnel Test as a screening device for applicants for clerical positions violated §702 of Title VII of the Civil Rights Act of 1964, as amended. Starting in 1969, Petitioner had experimented with the Wonderlic Personnel Test and eventually concluded that a passing score for its purposes would be 25 on the 50 question test. Eventually, Petitioner required an applicant to achieve a score of 25, and - in most cases - it would not hire a person who failed to make such a score.

Although this employment practice is not currently having an adverse impact upon black applicants, the court of appeals found that measuring the results of the test from 1969 produced a conclusion that the use of the Wonderlic Personnel Test did in fact have such an adverse impact.

In the district court, Petitioner offered substantial expert testimony for the proposition that not only was it not necessary to conduct a validity study of the Wonderlic Personnel Test at the Petitioner's place of business, but also that doing so would have been practically impossible. Furthermore, the expert testimony introduced by Petitioner was to the effect that the Wonderlic Personnel Test had been the subject of numerous validity studies at different locations, that these validity studies required the conclusion that the Wonderlic Personnel Test was a valid

predictor of employee performance in clerical settings, that the Wonderlic Personnel Test was in fact a far better predictor of job performance than virtually any other method of predicting employee performance and, most importantly, that the scientifically accepted generalization method for validating personnel tests made it unnecessary to conduct a separate validation study at Petitioner's place of business. Nevertheless, the court of appeals rejected all of this expert testimony out of hand, holding that this Court's decision in Albemarle Paper Company, supra, rendered the validity generalization method of validating employment tests illegal as a matter of law where such tests produce an adverse impact upon minority applicants.

REASONS FOR GRANTING THE WRIT

It is respectfully submitted that the court of appeals gravely misinterpreted this Court's holding in Albemarle Paper Company v. Moody, supra. At the time that case was decided, 1975, it was generally accepted within the scientific community that it was necessary to conduct a validation study in each location in which an employment test would be used where adverse impact might result from the use of the test. However, since 1975 there has been enormous and significant scientific research into the methods of validating employment tests. Now, over a decade later, it is scientifically accepted that tests may be validated by studying the results of other validation studies performed in different locations where the jobs are, if not identical, generally similar.

The Wonderlic Personnel Test is a professionally developed test which measures cognitive ability. The expert proof in this case was that the use of the Wonderlic Personnel Test resulted in enormous efficiency savings for the Petitioner, possibly as much as One Million Dollars over the years. Nonetheless, the court of appeals held that this Court's holding in Albemarle Paper Company, supra, prohibits its use until a separate validation study at Petitioner's place of business is conducted. It rendered this holding even though, according to the expert testimony, such a validation study would have been impossible.

This holding is inconsistent with the decision of a district court in the Eleventh Circuit. In Pegues v. Mississippi State Employment Service, 488 F. Supp. 239 (N.D. Miss. 1980), the district court credited the expert testimony of Dr. John Hunter, who was

one of Petitioner's expert witnesses, that the validity generalization method has now been accepted;

> Empirical research has demonstrated that validity is not perceptively changed by differences in location, differences in specific job duties or applicable populations. Valid tests do not become invalid when these circumstances change. Plaintiff's allegation that validity is specific to a particular location, a particular set of tasks into a specific applicant population, or in other words, that a valid test in one set of circumstances is not valid in circumstances not perfectly identical is not true.

During this decade, there has been an enormous amount written in the scientific community on the topic of validity generalization, the concept declared illegal per se by the court of appeals. The leading exponents of this concept are Dr. Frank L. Schmidt who was formerly the Chief Psychologist in the United States Office of Personnel Management and Dr. John E. Hunter, who is a Fellow of the American

Psychological Association and is Professor of Psychology at Michigan State University. For example, one article published in the American Psychologist contains the following observation:

> Professionally developed cognitive ability tests are valid predictors of performance on the job and in training for all jobs, in all settings; cognitive ability tests are equally valid for minority and majority applicants and are fair to minority applicants in that they do not underestimate the expected job performance of minority groups; and the use of cognitive ability tests for selection in hiring can produce large labor cost savings ranging from 18 million per year for small employers such as the Philadelphia Police Department (5,000 employees) to 16 billion per year for large employers such as the federal government (4 million employees).[1/]

Accordingly, it can readily be seen that the court of appeals misused a holding of

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1. Schmidt & Hunter, Employment Testing: Old Theories and New Research Findings, 36 American Psychologist 1128 (1981) (citations and footnotes omitted).

this Court in such a way as to render it practically impossible for a relatively small employer such as Petitioner to use an employment test available to larger employers[2/], but it is also readily apparent that this case is potentially of enormous national significance, given the spectacular efficiencies which could result to both public and private employers were they allowed to use professionally prepared employment tests validated in other settings.

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2. The Wonderlic Personnel Test has been found to be valid in a case affirmed by the Fifth Circuit, Cormier v. PPG Industries, Inc., 519 F. Supp. 211 (W.D. La. 1981), aff'd, 702 F.2d 567 (5th Cir. 1983). While it is noteworthy that the Sixth Circuit would seem to have taken a position different than that of the Fifth Circuit, it is perhaps more significant that an industrial giant such as PPG Industries can enjoy the benefits of the Wonderlic Personnel Test while a small employer, without the resources of PPG Industries, may not.

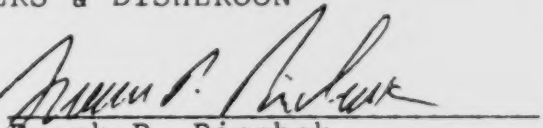
Finally, it is submitted that this Court never intended to codify in the law the science as it existed in the early 1970's. It is possible to rely on the validation studies conducted by others, and the fact that jobs might differ slightly does not alter the evidence, credited by the district court in this case, that the higher the score on the Wonderlic Personnel Test, the better will be the predictable job performance of that applicant.

CONCLUSION

The Petition for a Writ of Certiorari should be granted.

Respectfully submitted,

HUTCHESON, MOSELEY, PINCHAK, POWERS & DISHEROON

By: 

Frank P. Pinchak
Suite 600
One Central Plaza
Chattanooga, TN 37402
(615) 756-5600
May 30, 1989

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Frank P. Pinchak
HUTCHESON, MOSELEY, PINCHAK,
POWERS & DISHEROON
Suite 600, One Central Plaza
Chattanooga, TN 37402
(615) 756-5600
Counsel for Petitioner

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No. 87-5421

UNITED STATES COURT OF APPEALS

FOR THE SIXTH CIRCUIT

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION,
Plaintiff-Appellant,
v.
ATLAS PAPER BOX COMPANY,
Defendant-Appellee.

ON APPEAL from the United States District Court for the Eastern District of Tennessee, Southern Division.

Decided and Filed February 17, 1989

Before: WELLFORD and NORRIS, Circuit Judges; and COOK, District Judge.*

WELLFORD, Circuit Judge, delivered the opinion of the court, in which NORRIS, Circuit Judge, joined. COOK, District Judge, (pp. 8-38) delivered a separate opinion concurring in part and dissenting in part.

WELLFORD, Circuit Judge. Plaintiff EEOC's claim in this Title VII case[1] was based on both disparate treatment and

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*The Honorable Julian Abele Cook, Jr., United States District Judge for the Eastern District of Michigan, sitting by designation.

[1]See 42 U.S.C. § 2000e *et seq.*

disparate impact, the former requiring an intentional racial discrimination finding. The district court found no basis for concluding that Atlas had intentionally discriminated against potential black office and clerical employee applicants. The focus in this case is upon the use of the Wonderlic Personnel Test in the screening of such job applicants, and the emphasis on appeal is whether the district court committed error in rejecting EEOC's contentions regarding the disparate impact theory of liability in light of the evidence.

There are several significant factors that bear upon plaintiff's contention in the challenge to the Atlas employment practices in question. The first is that the district court found "some evidence that the test was administered in a biased fashion."[2] The second factor is the district court's finding that "Atlas has never had a black person working in its office." Third, Atlas selected a cut-off score of 25, contrary to Wonderlic's recommendations, for the positions in question even though a score of 21 for typists, 19 for file clerks, and 18 for telephone operators was suggested. As a consequence of choosing this high initial cut-off point, almost three-fourths of white applicants and well over 90 percent of black applicants failed to meet this criterion. An expert who testified for Atlas stated that this test methodology favored the white candidate by at least a three to one ratio.

Finally, all of the experts who testified in the case agreed that statistical evidence, if evaluated from 1969, when the Wonderlic test was first utilized, until 1984, the date of hearing, would reflect a significant disparate impact. Atlas contended that the proper period for analysis was 1978 through

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[2]Atlas did not make Wonderlic's recommended adjustment in respect of possible cultural bias; it did make certain adjustments for older white applicants, but not for blacks; and a number of white applicants were given more than one chance to take or pass the test.

1984, and produced expert witnesses who opined that the data for this period lacked statistical significance.[3]

The district court concluded that whether or not these significant factors were taken into account, plaintiff had failed to produce adequate evidence that a pattern or practice of racial discrimination was shown. It is clear, however, that at least one black applicant did "pass" the test and was not hired. Furthermore, the district court noted that on July 20, 1971, a black applicant, Kendrick, scored a 22 and was not hired while a white employee, Hutson, "scored only 21 [on an August 16, 1971 test and] . . . was actually hired." A temporary white clerk who also scored 22 was hired in October. In 1973, white employee Dickerson took the test "two weeks after she was hired." Two whites were hired in 1974 who had scores of 17 and 21, and a "black applicant was not tested." In 1975, three of the six whites hired scored *less* than 25 (two scored 20 or less). In 1976, the same thing happened; two of eight whites hired scored 20 or less on the Wonderlic test. In 1977, black applicant Davis scored a 23 but was not hired. Later, a white applicant who scored 23 was hired. (In 1978, a black applicant who scored 20 was not hired and a white applicant who scored 19 was hired). Two whites were hired in 1980 with scores less than 25, and the district court noted that "it is unfortunate that Atlas did not seize upon the opportunity [in that same year] to hire this highly intelligent black applicant," Beverly Wilson, who applied during July and scored 25, equal to another white who was hired. Two other white applicants who scored less than 25 were hired in 1981 and in 1982 respectively. Three of four black applicants rejected in 1983 were not even tested. All this yearly information was found as a fact by the district court, who summa-

[3]Black employees Cunningham and Smith did some clerical work, but not in the office. The district court did not indicate whether it accepted the Atlas experts' inclusion of these two employees as clerical employees for purposes of proper statistical analysis.

rized by finding that 29 whites were hired who scored less than 25 on the Wonderlic, four with scores less than 20, while seven blacks scored better than these four white employees but were not hired.

We believe that these factual findings and other proof presented were sufficient to show that EEOC made out a *prima facie* case of disparate impact as indicated by the district court, particularly in view of the fact that not a single black person was hired to work in the office. In considering further whether Atlas rebutted the case made by plaintiff, the district court concluded only that in a clerical workforce as small as the one at Atlas, "any attempt to validate the Wonderlic test . . . would have been statistically meaningless."

We disagree with the conclusion reached by the district court that the relevant statistical data and other related information, noted by the court itself, was statistically meaningless whether or not the test in question was attempted to be validated by a "formal study." It is evident that on a number of occasions over many years Atlas did not even test a number of black applicants and, moreover, hired many white applicants who were not tested at the time of hiring or who scored less than the requisite minimum score allegedly required. Under the circumstances, we are left with a definite and firm conviction that the conclusion reached upon a weighing of the relevant factors was in error. *See Anderson v. City of Bessemer City*, 470 U.S. 564, 572 (1985); *Yung v. Raymark Industries, Inc.*, 789 F.2d 397, 400 (6th Cir. 1986).

There is no fixed and firm rule regarding criterion for analyzing studies related to the cognitive ability test relied upon by Atlas. They must generally be evaluated by examination of "important elements of work behavior that comprise or are relevant to the job." *Albemarle Paper Co. v. Moody*, 422 U.S. 405, 431 (1975). It is sufficient here to say that no study was made at this particular Atlas office by any of the experts Atlas presented. Thus, there was little basis for the district

court's conclusion that the purported screening test device was "more reliable than any other single predictor of job success." In the instant case, we conclude that the statistical data for the entire 1969-84 period was relevant and material, and that this statistical information and comparison between hiring practices with regard to white and black applications cannot properly have been deemed "meaningless" due to the size of the Atlas office workforce. We find, moreover, the evidence based on the entire fifteen-year period rather than the six-year period used by Atlas to be relevant and meaningful in this regard.

Looking at the statistical data and the testing practices adopted by Atlas, as well as the other factors previously discussed, including the failure to test and the disregard of relatively high test scores achieved by black applicants, indicates to us some evidence of bias in the administration of the tests. We must therefore reverse and remand the case to the district court. There was, then, statistical and other proof of racial disparate impact in the employment practices utilized by Atlas. There was evidence which would indicate that the testing and use of a purported cut-off testing score of 25 may have been a mere pretext to exclude blacks from employment in the office.

We make no judgment on this record as to whether, in theory, the proper use of the Wonderlic test may not be demonstrated to be job related in the case of clerical hires. If a defendant uses such a test, it must show that the "procedure used measures important skills, abilities, and knowledge that are necessary for the successful performance of the job." *Black Law Enforcement Officers Ass'n v. City of Akron*, 824 F.2d 475, 480 (6th Cir. 1987). In short, the employer must show that the testing in question is "related to job performance." *Griggs v. Duke Power Co.*, 401 U.S. 424, 431 (1971). In *Griggs*, use of the Wonderlic test in general plant and maintenance jobs was in question, a different situation from application of the test to clerical employees. Similar Wonderlic test-

ing of *plant* employees generally, not office employees, was also considered by the Court in *Albemarle Paper Co. v. Moody*, 422 U.S. 405 (1975).

In summary, we are convinced that the following circumstances of this case compel a reversal: (1) not a single black office worker was hired over a span of fifteen years when 121 white office workers were hired; (2) 29 of the 121 whites hired did not meet the purported required minimum score of 25 on the Wonderlic test; (3) white workers in some instances received favorable adjustments on their test scores and blacks did not; (4) recommendations as to minimum acceptable scores for typing, filing, and telephone answering skills were not used.

We note in respect to a remand in this case that the expert witness offered by defendant, John Hunter, failed to visit and inspect the Atlas office and never studied the nature and content of the Atlas clerical and office jobs involved. The validity of the generalization theory utilized by Atlas with respect to this expert testimony under these circumstances is not appropriate. Linkage or similarity of jobs in dispute in this case must be shown by such on site investigation to justify application of such a theory.

> A test may be used in jobs other than those for which it has been professionally validated only if there are "no significant differences" between the studied and unstudied jobs. 29 CFR § 1607.4(c)(2). The study in this case involved no analysis of the attributes of, or the particular skills needed in, the studied job groups. There is accordingly no basis for concluding that "no significant differences" exist among the lines of progression, or among distinct job groupings within the studied lines of progression. Indeed, the study's checkered results appear to compel the opposite conclusion.

Albemarle Paper Co. v. Moody, 422 U.S. 405, 432 (1974).

Upon remand we direct the district court to consider whether the plaintiff has made out a prima facie case of race discrimination on a basis of disparate impact or disparate treatment under the circumstances. The district court must then determine whether defendant Atlas has articulated a sound and reasonable business reason for its actions under the standards of *Texas Department of Community Affairs v. Burdine*, 450 U.S. 248 (1981). If the defendant has not demonstrated a justifiable business basis for its practices, particularly in light of the disparities herein pointed out in the testing procedures employed and the inapplicability of the validity generalization theory, then judgment should be entered for plaintiff EEOC and a proper remedy provided.

REVERSED AND REMANDED for further proceeding in conformity herewith.

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COOK, District Judge, concurring, in part, and dissenting, in part. I concur with my distinguished colleagues, who have concluded that this cause should be reversed. However, it is my belief that a remand is inappropriate under the circumstances of this case. Moreover, I believe that the trial record mandates a much broader review and critical analysis of the Appellee's hiring practices and testing procedures than that which has been provided in the prevailing opinion.

I

On January 30, 1987, the trial court rejected a contention by the Equal Employment Opportunity Commission (EEOC) that the Atlas Paper Box Company (Atlas) was guilty of racial discrimination in the hiring of office and clerical workers between 1969 and 1984, in violation of Title VII of the Civil Rights Act of 1964, 42 U.S.C. § 2000e *et seq.* The trial court and the EEOC focused their attention on Atlas' use of the Wonderlic Personnel Test, a cognitive ability test, in the screening of job applicants. The trial court rejected the EEOC's disparate impact and disparate treatment theories of liability.

Atlas is a Chattanooga, Tennessee company that makes boxes, school paper, commercial envelopes, and related items. Atlas' plant workers are generally unionized. In contrast, its office workers are non-union. The clerical staff numbers from twenty-five to thirty workers. The EEOC's allegations relate solely to the clerical staff at Atlas whose members were expected to perform a variety of work assignments. As an example, a worker, who had been hired to type, was also expected to file or assist with shipping when necessary. Tr. 139. The trial judge noted that the procedures for hiring new employees were not always the same, in that:

> Atlas rarely advertises clerical positions or uses employment agencies. As a rule, when extra help is needed, it brings in temporary help and offers them

> permanent positions if they work out well. Each applicant for a permanent position is expected to fill out a questionnaire and provide the typical information about education, past work experience, etc. Applicants are also given a typing or keypunch test, the Wonderlic test, and an interview. However, the record from the many years at issue indicates that, from time to time, a quick judgment is made either to hire or reject and the tests or interviews may be omitted. There is no question that the complete hiring procedure has been truncated from time to time for both black and white applicants. Some people have even been hired first and tested later. When Atlas decides it needs to hire somebody, it usually selects from those who have applied in the very recent past and does not review the earlier applications kept on file.

EEOC v. Atlas Paper Box Co., 680 F. Supp. 1184, 1185 (E.D. Tenn. 1987).

The trial judge also found that Atlas began its use of the Wonderlic Test in 1969, and added:

> The company did some unsystematic experimentation with the test, trying it out on management, family members and employees in the clerical staff whose relative performance was already known. No formal attempt was ever made to verify the validity of the Wonderlic test as a predictor of job performance.

Id. at 1186.

He also pointed out that "[t]he Atlas management decided that it would try to hire people who scored 25 or better for all of its positions." *Id.* Significantly, the trial judge observed that although the Wonderlic manual suggests a hiring score of 25 for secretarial help, it only recommends scores of 21

for typists, 19 for file clerks, and 18 for telephone operators. Atlas contended that it set a relatively high cut off score in order to secure a staff of qualified persons who would be extremely productive. As a consequence, the trial judge found no evidence that "this initial decision was racially motivated." *Id.*

Interestingly, in the very next sentence of his decision, he stated that "[t]here was some evidence that the test was administered in a biased fashion." *Id.* Several kinds of evidence support this statement. First, Atlas did not follow the Wonderlic testing manual recommendation that a score adjustment be made on the basis of race in order to eliminate possible cultural bias in testing. Second, although the Company awarded scoring adjustments to certain older white applicants on the basis of their age, it gave no such favorable adjustments to black applicants, *id.* Third, the trial evidence indicated that ten white applicants were allowed to take the typing test on more than one occasion. No black applicants were given a second opportunity. Fourth, there was evidence that twelve job applications from black candidates bore marks of "B" or "Black" on them.[1] Fifth, a significant number of white candidates were hired for clerical positions despite not having achieved a score of 25 on the test.[2]

The trial judge expressed his view of the net results of Atlas' hiring practices and procedures when he stated that "[a]lthough there are many blacks employed in the plant, Atlas has *never* had a black person working in its office." *Id.* at 1185 (emphasis added). Moreover, a former President of Atlas, Harry T. Robinson, Jr., also conceded at trial that the

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[1]The district judge did not address this issue. However, it should be noted that Atlas denies any responsibility for these markings.

[2]The number of hires from 1969 to 1984, who did not score a 25 or take the test, was 48% of the persons hired. All of the exceptions were white. Tr. 176-177.

Company had never hired a black employee to work in the office. Tr. 143.[3] According to Atlas' statistics, 148 of 699 white persons who took the Wonderlic Test passed with the requisite score of 25 (27.4%) whereas only 3 of 52 black applicants passed (5.8%). Atlas' expert, John Hunter, acknowledged that the Wonderlic Test generally favored the white candidate by at least a 3 to 1 margin. Tr. 112.[4]

Much of the testimony at trial consisted of experts who offered their respective interpretations of the statistical evidence. All of them agreed that the results on the Wonderlic Test, if evaluated on the basis of the entire 1969 to 1984 period, reflected a statistically significant disparate impact. However, Atlas' experts pointed out that any difference in the passing rates would lack statistical significance if the period between 1978 and 1984 was analyzed. In reaching this conclusion, they included Virginia Cunningham and Ben Smith among the clerical staff.[5]

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[3]Atlas argues that the EEOC statistics regarding the office employees are misleading. Although acknowledging that there were no black employees with offices on the first and third floor of the administration building, Atlas discounts this factor as having any significance. On the other hand, it contends that the important issue is whether any black personnel worked as non-managerial, non-plant employees. Atlas identified Virginia Cunningham and Ben Smith as falling in this category. Atlas described them as black employees who function more as clericals - not plant workers - even though their work stations were not on the first and third floors of the administration building. Thus, Atlas asserts that any statistics on the racial composition of clerical workers should have included Cunningham and Smith.

[4]The issue of whether Atlas' statistics should be accepted will be discussed *infra*.

[5]The trial judge never explicitly resolved their status as members of the clerical staff although he correctly concluded that there were no black employees among the administrative building office staff. However, this issue need not be resolved at this time because I will assume, *arguendo*, that Atlas is correct in its assertion that Cunningham and Smith should be counted as clericals.

Atlas also introduced expert testimony which purportedly demonstrated a certain correlation between the Wonderlic Test and clerical jobs at other businesses. These experts opined that the small sample of the work force at Atlas precluded the compilation of any meaningful job relatedness study. However, the EEOC experts were critical of this assessment, asserting that these studies had been compiled by someone who had neither visited the Company plant nor analyzed the tasks involved in the jobs performed there.[6]

The gist of the trial judge's reasons for rejecting the EEOC claim is summarized by his assertion that there was no evidence that a black applicant would have "qualified" for employment at Atlas even if any biased administration of the test or any other area had been removed. 680 F. Supp. at 1189.

II

The decision of a district court as to whether a defendant has violated Title VII is generally subject to an appellate review under the clearly erroneous standard. *Pullman-Standard v. Swint*, 456 U.S. 273, 290 (1981). In *Pullman*, the Supreme Court held that the determination of whether a defendant acted with discriminatory intent deserved such deference. The clearly erroneous standard has been extended to disparate impact cases. *See e.g. Atonio v. Wards Cove Packing Co., Inc.*, 827 F.2d 439, 443 (9th Cir. 1987). Under this test, the reviewing court must affirm the trial court unless it is "left with the definitive and firm conviction that a mistake has been committed." *United States v. United States Gypsum Co.*, 333 U.S. 364, 395 (1948). However, the legal views of the trial court are subject to a *de novo* review on appeal even under *Pullman*.

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[6]The trial judge, in making only the briefest comments about the expert testimony, stated that, "It is extremely difficult to make any sense out of the evidence on the issue of adverse impact." *Id.* at 1186.

The Supreme Court in *Griggs v. Duke Power Co.*, 401 U.S. 424 (1971) and *Albemarle Paper Co. v. Moody*, 422 U.S. 405 (1974) set forth the burden of proof standard in a Title VII disparate impact case. *Griggs* and *Albemarle* are highly instructive because both of these cases involved the exact employment test at issue here - the Wonderlic Test. Moreover, the nature of the evidence, which has been proffered by Atlas to validate the tests, have distinct similarities here.

In *Griggs*, the Supreme Court unanimously ruled that Title VII prohibits the use of employment tests which have a discriminatory effect unless the employer meets "the burden of showing that any given requirement [has] . . . a manifest relationship to the employment in question. 401 U.S. at 437. In *Albemarle*, the Supreme Court explained that:

> This burden arises, of course, only after the complaining party or class has made out a prima facie case of discrimination, *i.e.*, has shown that the tests in question select applicants for hire or promotion in a racial pattern significant different from that of the pool of applicants . . . If an employer does then meet the burden of proving that its tests are "job related," it remains open to the complaining party to show that other tests or selection devices, without a similarly undesirable racial effect, would also serve the employer's legitimate interest in "efficient and trustworthy workmanship . . ." Such a showing would be evidence that the employer was using its tests merely as a "pretext" for discrimination. In the present case, however, we are concerned only with the question whether Albemarle has shown its tests to be job related.

422 U.S. at 425 (citation omitted).[7]

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[7]Several of our predecessor Sixth Circuit Court of Appeals panels have adopted this tripartite analysis. *See Kent County Sheriff's Assn. v. Kent County*, 826 F.2d 1485, 1492 (6th Cir. 1987); *Black Law Enforcement Officers Assn. v. City of Akron*, 824 F.2d 475, 480 (6th Cir. 1987).

The major difference between a plaintiff's burden of proof in a disparate impact case and a disparate treatment case is that proof of discriminatory intent need not be shown in the former context. With regard to the disparate impact issue, Judge Pierce Lively, in *Lynch v. Freeman*, 817 F.2d 380, 383 (6th Cir. 1987), wrote:

> In such a case, the trial court is concerned with "the *consequences* of employment practices, not simply the motivation." *Griggs v. Duke Power Co.* (citations omitted) (emphasis in original). Disparate impact cases typically are concerned with facially neutral practices or standards that in fact work to place a disproportionate burden on a discrete group of employees who are *protected* under Title VII.

Accord, Kent County Sheriff's Assn. v. Kent County, 826 F.2d at 1492-1493.[8]

In the instant case, the trial court made a somewhat ambiguous statement regarding whether the EEOC had met its *prima facie* burden of demonstrating disparate impact:

> As the Court understands the statistical proof offered in this case, the EEOC has made a *prima facie* case that the use of the Wonderlic test for screening Atlas' clerical applicants had a statistically significant adverse impact on black applicants at least before 1978, although *apparently* not in recent years.

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[8]In *Watson v. Fort Worth Bank and Trust*, 56 U.S.L.W. 4922 (U.S. June 29, 1988), the Supreme Court showed the vibrancy of the disparate impact approach by extending it beyond objective type tests to subjective employment practices. The Court also discussed various peculiarities of the approach when used regarding subjective practices. This case involved the well known objective practices at issue in *Griggs* and *Albemarle*.

680 F. Supp. at 1188 (emphasis added). Because the trial judge's use of "apparently" suggests that an adverse impact had not been shown during the later period, Atlas seizes upon this point to argue that the trial judge found no adverse impact after 1978. In addition, the Company argues that it would have been improper for the trial court to have relied upon any evidence prior to 1978.

Assuming, *arguendo,* that Atlas can validly assert this point even though it did not make any formal cross appeal on this issue,[9] this decision by the trial court must be construed as a finding of adverse impact. In my opinion, any other ruling would be in error.

There are several reasons why such a conclusion is justifiable. First, the trial judge never explicitly determined that the EEOC had failed to establish any adverse impact after 1978.[10] Even though he held "apparent" doubts about the post 1978 period, the trial judge still analyzed the pretext issue. Thus, the most reasonable interpretation of his decision is that, although finding adverse impact prior to 1978 and retaining some doubts about the post-1978 period, he was willing to assume that proof of adverse impact for the entire 1969 to 1984 period had been established on the assumption that the defendant had satisfied the job relatedness requirement.

Second, if the trial judge meant to fragment the EEOC's proofs as Atlas suggests, such a ruling would have been totally

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[9]A prevailing party can appeal those issues which were decided against it in certain specific instances if the decision on the particular issue was erroneous. *R. T. Vanderbilt Co. v. OSHA,* 728 F.2d 815 (6th Cir. 1984).

[10]Even for the post-1978 period, Atlas' expert, Thomas Geraghty, found that the passing rate of black applicants was only 65% of white applicants. Tr. 52. This satisfies the 80% adverse impact rule, *infra* n.12. However, he opined that the result lacked statistical significance.

without foundation and erroneous. An examination of Atlas' arguments for segregating the statistical period will demonstrate that each one of them amount to unjustified fragmentations of the data. *See, Capaci v. Katz & Besthoff,* 711 F.2d 647, 654-55 (5th Cir. 1983), *cert. denied,* 104 S.Ct. 1709 (1984). Hence, there is no basis for discussing the adverse impact for any period other than 1969 through 1984 in toto.

Atlas asserts that only evidence subsequent to 1978 or 1979 is probative to this controversy since the original charging party filed her claim in 1980 or 1981. In support of this position, Atlas argues that backpay awards in Title VII cases are limited by 42 U.S.C. § 2000e-5(g) to covering the two year period immediately prior to the filing of the charge. Even if Atlas has preserved the issue for appeal, this argument must fail because the limitation of a plaintiff's damages to certain periods does not mean that evidence of discrimination for prior periods cannot be admitted and evaluated.

In *Held v. Gulf Oil Co.*, 684 F.2d 427 (6th Cir. 1982), this Court ruled that a plaintiff may maintain a Title VII action based on incidents which occurred prior to the 180 day limit for filing an EEOC charge if "subsequent identifiable acts of discrimination occur within the critical time period and *are related* to the time barred incident." *Id.* at 430 (emphasis added).

This doctrine was reaffirmed in the context of an age discrimination case in *Janikowski v. Bendix Corp.*, 823 F.2d 945, 948 (6th Cir. 1987) where an "ongoing discriminatory policy" was the same before and during the filing period. Evidence of the effect of that policy in the period beyond the 180 day filing limit was relevant. *See also, Bazemore v. Friday,* 478 U.S. 385, 402 (1985) (Brennan, J. concurring); *Black Law Enforcement Officers Assn. v. City of Akron,* 824 F.2d at 483; *Walker v. Jefferson County Home,* 726 F.2d 1554, 1557 (11th Cir. 1984) ("In a disparate impact case, the court clearly may consider evidence of prior discriminatory acts

if such evidence is relevant to show independently actionable conduct occurring within the statutory period"); *Guardians Assn of New York City v. Civil Service Commission*, 633 F.2d 232, 249 (2d Cir. 1980); *Harless v. Duck*, 619 F.2d 611, 615 (6th Cir.), *cert. denied*, 449 U.S. 872 (1980), aff'd, 463 U.S. 582 (1981); *Police Officers for Equal Rights v. City of Columbus*, 644 F. Supp. 393, 431 (S.D. Ohio 1985).

In the instant case, the same employment test was given from 1969 to 1978 as for the period after 1978. The results of this test are certainly a part of an "ongoing policy" for the entire period. Thus, the pre-1978 results are relevant, properly considerable, and fully admissible.

In another argument, Atlas posits that the Chattanooga school system no longer experienced the effects of segregation after 1978, and, therefore, any pre-1978 disparate impact evidence was due to the inferior schooling which had been previously provided to black students.

This argument must also fail because it is totally lacking in supporting documentation. No statistical studies regarding the Chattanooga school system were introduced into the record or examined by the trial court. Moreover, no statistics were produced which demonstrated the absence of any lingering effect. Finally, the Court was not provided with any studies which addressed the correlation between test scores and segregated schooling.

Significantly, and running counter to this argument, the following revealing cross examination of Thomas Geraghty, an expert witness for Atlas, took place:

> QUESTION: Are you saying that by 1978, that blacks had achieved a level equivalent to those of their white counterparts and therefore testing would not be—their race would not be a factor in their tests, test scores?

ANSWER: I said that by that time, probably in my judgment, the adverse effect of prior education had worked its way through the system.

QUESTION: Has there been any studies made of this?

ANSWER: There may have been or may not have been.

QUESTION: Are you aware of any studies?

ANSWER: No.

QUESTION: Do you know of any publication that has shown that because of integration and the result of integration that the scores of blacks on scored tests have improved and reached parity with their white counterparts?

ANSWER: I have seen—I cannot cite specific citations. I have seen references in the newspaper to improvement of scores of black students. *Whether they have reached parity or not I cannot testify. I haven't — that's not my field of interest.*

Tr. 53-54 (emphasis added).

Notwithstanding the reasons which have been advanced by Atlas, there is evidence in the record that 1978 was picked as a cut off date by one expert at the direction of Atlas' attorney. Tr. 62. Moreover, the selection of this date ensured the inclusion of Cunningham in the sample. Tr. 57. Another Atlas expert, Mickey Petty, stated that his selection of cut off dates between 1969 and 1984 "is admittedly arbitrary." Tr. 212.

Finally, Atlas argues that it had only experimented in the Wonderlic Test prior to 1978 and, hence, any statistics which result therefrom are not reliable. There are several serious problems with this argument. First, the trial record does not support this conclusory assertion that almost a full decade of concededly unscientific experiments took place. Harry T. Robinson, Jr. testified that "in the early part of the 1970's, we were evaluating the test and we may have hired anybody to see what kind of a performance we got from that type of score." Tr. 160. Thus, even his testimony limits the testing to the "early part" of the 1970's. This suggests that the experimentation continued only until 1972 or 1973.

Second, evidence of black applicants' performance during that earlier period is relevant and gives evidence that Atlas continued to utilize and rely upon the Wonderlic Test despite the disparate results. Third, there is nothing in the record which would indicate that any cut off other than 25 was used by Atlas. Finally, if Atlas is asserting that the Wonderlic Test had no real cut off during nine years of its use, the arbitrary nature of its administration exceeds the factual findings of the trial court.

Thus, for all the above reasons, I believe that Atlas' arguments against measuring the impact of the Wonderlic Test for the 1969 to 1984 period must fail. Since experts from both sides of this controversy agree that the Wonderlic Test had statistically significant disparate impact for the 1969 to 1984 period, *see e.g.* Tr. 215, 218 (Atlas' expert admits adverse impact for entire period), the EEOC clearly established its *prima facie* case.[11]

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[11]The EEOC met its *prima facie* burden under the so-called 80% or 4/5 rule, 29 C.F.R. § 1607.4(D), and the .05 level of statistical significance, B. Schlei and P. Grossman, *Employment Discrimination Law* at 1372 (1983). The Government's Uniform Guidelines on Employee Selection Procedures state that adverse impact will be presumed if the

In *Chrisner v. Complete Auto Transit, Inc.*, 645 F.2d 1251 (6th Cir. 1981), this Court addressed some conflicting rulings with regard to a defendant's burden once a *prima facie* case has been demonstrated. In that case, we adopted a sort of sliding scale that was based on "considerations which are a function of the jobs demands." *Id.* at 1262.

In particular, this Court held that it would be somewhat more lenient in scrutinizing employment practices for jobs which implicate public safety (e.g., airplane pilots) than for other positions. Regarding those jobs that did not require such guarantees of safety, we quoted from a Tenth Circuit Court of Appeals case and held that:

> When a job requires a small amount of skill and training and the consequences of hiring an unqualified applicant are insignificant the courts should examine closely any pre-employment standard or criteria which discriminates against minorities. In such a case, the employer should have a heavy burden to demonstrate to the court's satisfaction that his employment criteria are job related.

Id., citing, Spurlock v. United Airlines, 475 F.2d 216, 219 (10th Cir. 1972). *Accord EEOC v. Ball Corp.*, 661 F.2d 531, 541 & n.20 (6th Cir. 1981) (Regarding jobs which do not affect public safety, defendant in rebuttal must show "that

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pass rate for the protected group in question is less than 80% for the most favored group. Numerous courts have used or approvingly referred to this test. *See e.g. Connecticut v. Teal*, 457 U.S. 440, 443 (1981); *Chrisner v. Complete Auto Transit, Inc.*, 645 F.2d 1251, 1258 n. 4 (6th Cir. 1981). The .05 significance test means that the probability of the disparity occurring by chance is 5%. Based on Atlas' own statistics, the passing rate for black applicants was only 27.4% of that of their white counterparts. Tr. 170. The statistical significance of the results was .012 or the probability that this result occurred by chance was 12/1000. Tr. 171.

use of the employment condition or selection device is compelled by business necessity").

This approach is premised on the argument that there is less justification for difficult employment standards where the job involved is neither particularly complex nor likely to involve the public welfare. Thus, standards in these more basic jobs require even stricter scrutiny. Other circuits have also drawn this kind of distinction. *See e.g. Davis v. City of Dallas,* 777 F.2d 205, 210-11 (5th Cir. 1985), *cert. denied,* 106 S.Ct. 1972 (1986) (discussing cases where diploma requirements were found not to be job related for factory workers but were job related for police officers); *Walker v. Jefferson County Home,* 726 F.2d at 1558 (court examines the risk and skill required); *Guardians Assn of New York City v. Civil Service,* 630 F.2d 79, 93 (2d Cir. 1980), *cert. denied,* 452 U.S. 940 (1981). Clearly, the clerical positions at issue in this case require a stringent scrutiny of Atlas' job relatedness justifications.[12]

In *Black Law Enforcement Officers Assn v. City of Akron,* this Court spoke of a defendant's obligation:

> The defendant may meet this burden by establishing that the procedure used measures important skills, abilities, and knowledge that are necessary for the successful performance of the job. *See* 29 C.F.R. § 1607.5 (1986).

824 F.2d at 482. This case makes it clear that there must be

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[12]The result would be no different if the less stringent approach had been used. Nevertheless, I believe that it is important to show the skepticism with which the case law views employment tests for relatively unskilled jobs. This Court must always be zealous to determine if the tests, which are given to applicants for hire or advancement, have been inserted as legitimate bases for employment or barriers to minorities. *See* Bartholet, *Application of Title VII to Jobs in High Places,* 95 Harv. L. Rev. 945 (1982).

a measurable correlation between how people perform on a test and their performance level at the job position.

In the instant case, the EEOC correctly argues that the trial judge never applied the correct legal standards when he concluded that Atlas had proven job relatedness. In a key section of his Opinion, he wrote:

> While no formal validation study was performed at Atlas itself, it is obvious that any attempt to validate the Wonderlic test on a clerical workforce as small as the one at Atlas would have been statistically meaningless. *Much evidence was offered to show that the use of a cognitive ability test as an applicant screening device is more reliable than any other single predictor of job success.* The Court is satisfied that Atlas effectively rebutted the *prima facie* case and that there was nothing to suggest that the use of the Wonderlic test was a mere pretext for racial discrimination. A close review of the hiring decisions made over the many years at issue shows a concerted attempt to hire the most qualified employees. While there were a few black applicants who met Atlas' stringent standards, they were never passed over for less well qualified white applicants.

680 F. Supp. at 1189 (emphasis added).

The most obvious problem with this reasoning is that the trial judge failed to discuss whether the manner of Atlas using the Wonderlic test (not the "cognitive ability" tests) was manifestly related to a particular job (not "job success" generally). This is particularly important in a clerical job as discussed above.[13] Given that the trial judge applied the wrong stan-

[13]The trial judge's assertion that these tests are "more reliable" than other devices is not the same as proclaiming that the test is "manifestly related" or a virtual necessity for the job as required by case law. A test may have only a minuscule relationship to the job and, at the same time, possess a more reliable relationship than other devices.

dards for job relatedness, the EEOC was not obliged to prove that alternative tests with less adverse impact could have been used by Atlas - the third stage of the burden of proof.[14]

In addition, it is my belief that the trial judge also erred in assuming that Atlas attempted to hire the most qualified people on the basis of a claim that the Company usually picked the person with the best test score. The very question at issue in this disparate impact controversy is whether the testing procedure, which was used by Atlas, is a permissible method of measuring job qualifications under Title VII. Since the legality and the legitimacy of the Wonderlic Test is at issue, the trial judge should not have used the scores, which were obtained by applicants on the test, to evaluate legitimacy. Such logic begs the question rather dramatically. This Court held in *Williams v. Vukovich*, 720 F.2d 909, 924 (6th Cir. 1983), that, "Ranking candidates according to their performance on a non-job related examination does not necessarily result in the selection of qualified candidates."

In *Pullman-Standard v. Swint*, 456 U.S. at 292, the Supreme Court held that "where findings are infirm because of an erroneous view of the law, a remand is the proper course unless the record permits only one resolution of the factual issue." In the instant case, we have already determined that the trial judge misapplied the legal standard regarding "job relatedness." However, a remand is not necessary because Atlas' validity generalization theory is sufficiently deficient

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[14]The trial judge made a fundamental doctrinal error when he ruled that the EEOC had not shown pretext at the third stage because Atlas had made "a concerted attempt to hire the most qualified employees." *Id.* In so ruling, he confused the disparate treatment and disparate impact theories. The nature of Atlas' motivation is not relevant to this disparate impact case because even a good motive cannot excuse a test with an adverse impact which is not job related. The fact that Atlas made its best attempts to hire "qualified" employees is not relevant to this dispute.

that a trial court could not reasonably conclude that the Company's use of the tests was job related even if the correct legal standard had been applied.[15] Several appellate courts have held that:

> Where the plaintiff has established a *prima facie* case, and the defendant fails to show the job relatedness of an examination with discriminatory impact, the issues are not open for redetermination on remand.

Nash v. Consolidated City of Jacksonville, 837 F.2d 1534, 1539 (11th Cir. 1988). *See also Bunch v. Bullard*, 795 F.2d 384, 395 (5th Cir. 1986); *Crawford v. Western Electric Co., Inc.*, 745 F.2d 1373, 1386 (11th Cir. 1984).

In *Harless v. Duck*, 619 F.2d at 616 n.5, this Court discussed test validation:

> The employer may use any of three methods to validate an examination: criterion validity, construct validity, or content validity.... Criterion validity compares evaluations of employees' job performances with test scores. Construct validity determines the degree to which applicants possess traits which are considered important for the job. Content validity assesses the ability of the applicants to perform specific tasks which must be performed on the job.

Traditionally, general intelligence tests have been validated by construct validation methods because instrumentalities such as the Wonderlic Test "necessarily measure for an

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[15]Remand is also especially inappropriate here given the complexity of the issues and the trial judge's refreshingly candid admission that, "It is extremely difficult to make any sense out of the evidence on the issue of adverse impact." 680 F. Supp. at 1186. The job relatedness issues are certainly no less complex.

inferred ability, regardless of the context." *Guardians Assn of New York City v. Civil Service Commission*, 630, F.2d at 94 n.13 (specifically referencing the Wonderlic test). *Gillespie v. State of Wisconsin*, 771 F.2d 1035, 1040 n.3 (7th Cir. 1985). In this case, the validity generalization studies involved criterion related studies. The premise of the validity generalization theory, as advocated by Atlas' expert, John Hunter, is that intelligence tests are always valid.

The first major problem with a validity generalization approach is that it is radically at odds with *Albemarle Paper Co. v. Moody, supra, Griggs v. Duke Power Co., supra*, relevant case law within this circuit, and the EEOC Guidelines, all of which require a showing that a test is actually predictive of performance at a specific job. The validity generalization approach simply dispenses with that similarity or manifest relationship requirement. *Albemarle* and *Griggs* are particularly important precedents since each of them involved the Wonderlic Test.

In *Albemarle*, Chief Justice Burger wrote:

> A test may be used in jobs other than those for which it has been professionally validated only if there are "no significant differences" between the studied and unstudied jobs. 29 CFR § 1607.4(c)(2). The study in this case involved no analysis of the attributes of, or the particular skills needed in, the studied job groups. There is accordingly no basis for concluding that "no significant differences" exist among the lines of progression, or among distinct job groupings within the studied lines of progression. Indeed the study's checkered results appear to compel the opposite conclusion.

422 U.S. at 432. Thus, the Supreme Court concluded that specific findings relating to the validity of one test cannot be generalized from that of others. The *Albemarle* result is particularly striking because the jobs at issue appeared to be very

similar since they only involved different points of progression. Nevertheless, the absence of any job analyses made the studies inadequate. *See also Watkins v. Scott Paper Co.*, 530 F.2d 1159, 1188 (5th Cir.), *cert. denied*, 429 U.S. 861 (1976) (where expert produced no proof that previously studied jobs were similar to the one at issue, the court was "unwilling to presume that all maintenance crafts require the same job skills"); *Dickerson v. United States Steel Corp.*, 472 F. Supp. 1304, 1335 (E.D. Pa. 1978), *vacated and remanded on other grounds*, 616 F.2d 698 (3d Cir. 1980) ("Proper job analyses are required if a company seeks to use tests for similar jobs not included in the validation study").[16]

Atlas' validity generalization theory ignores the teachings of *Albemarle* by implying that no linkage or similarity between those jobs which had been previously researched by Hunter and those at the Company need be shown. The similarity was simply assumed.[17]

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[16]In *Washington v. Davis*, 426 U.S. 229, 249-52 (1976), the Supreme Court accepted a criterion related study that validated a test as being a good predictor of how well a person training for a fireman's job would do in the training. Thus, the Court accepted the test although it was never validated regarding the actual job - just the training. Yet, *Washington* is readily distinguishable from the instant case because it involved an issue relating to the Fourteenth Amendment - not a Title VII case. The requirements under Title VII are more stringent and several cases have distinguished *Washington* on these grounds. *See e.g., Guardians Assn of New York City v. Civil Service*, 630 F.2d at 92 n.12.

[17]Atlas cites no circuit court cases, and only one district court case, that approves this approach, *Pegues v. Miss. State Employment Services*, 488 F. Supp. 239 (N.D. Miss. 1980), *aff'd*, 699 F.2d 760 (5th Cir. 1983), *cert. denied*, 464 U.S. 991 (1983). Moreover, that portion of *Pegues*, upon which Atlas relies, is not instructive because the trial court held that the plaintiffs had not proven adverse impact. Since the plaintiffs had not met their burden, the defendant was never obligated to show job relatedness. As a consequence, this theory of validation was dicta. Moreover, the Fifth Circuit Court of Appeals affirmed the lower court's decision without ever addressing the job relatedness or validity issue. The appellate tribunal simply agreed with the trial court that adverse impact had not been shown. Finally, this requirement of specific job relatedness is particularly strong in cases involving clerical type jobs. *Chrisner v. Complete Auto Transit, Inc., supra.*

In *Griggs*, the Supreme Court held that the defendants had not shown their use of the Wonderlic Test to have been job related. The plaintiffs in *Griggs* were employees of the "operating" departments of the Duke Power Company. 401 U.S. at 427. The Court repeatedly described the Wonderlic Test as a purported "general intelligence" test. *Id.* at 426, 428. Moreover, the Court, although not disputing the view that the Wonderlic Test measured general intelligence, found it not to have been job related.

Chief Justice Warren Burger held that:

> The evidence, however, shows that employees, who have not completed high school or taken the tests have continued to perform satisfactorily and make progress in departments for which the high school and test criteria are now used. The promotion record of present employees who would not be able to meet the new criteria thus suggests the possibility that the requirements may not be needed even for the limited purpose of preserving the avowed policy of advancement within the company.

Id. at 432.

The Supreme Court noted that the abstract measures of general intelligence, which had supposedly been obtained through the test, did not correlate to job performance. It also contrasted the need for a "meaningful study" of the job relationship to the fact that "the requirements were instituted on the Company's judgment that they generally would improve the overall quality of the work force." *Id.* The similarity between the background of the tests which were adopted in *Griggs* and this case is striking.

The EEOC has also set forth regulations which permit the use of studies done elsewhere to validate tests at a different

site but only on specific findings of distinct similarities in the work.[18] The regulations read:

> (2) *Job similarity.* The incumbents in the user's job and the incumbents in the job or group of jobs on which the validity study was conducted perform substantially the same major work behaviors, as shown by appropriate job analyses both on the job or group of jobs on which the validity study was performed and on the job for which the selection procedure is to be used.

29 U.S.C. § 1607.7B(2).

In effect, job analyses must generally be done at both sites in order to ensure that the studies which are conducted elsewhere arise out of similar situations to the site at issue. No such similarity has been found here.

The EEOC regulations provide, in part, as follows:

> New strategies for showing the validity of selection procedures will be evaluated as they become accepted by the psychological profession.

29 C.F.R. § 1607.5(A).

The major test for determining whether an expert's theories

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[18]Although the EEOC regulations do not bind this Court, numerous courts have shown substantial deference to them in this technically complex area so long as they are consistent with applicable case law. *See e.g. Albemarle Paper Co. v. Moody*, 422 U.S. at 412; *Griggs v. Duke Power Co.*, 401 U.S. at 434; *United States v. City of Chicago*, 549 F.2d 415, 430 (7th Cir.), *cert. denied*, 434 U.S. 875 (1977), *Brunet v. City of Columbus*, 642 F. Supp. 1214, 1246 (S.D. Ohio (1986).

This Court has recently held that EEOC regulations "operate as guidelines." *Yates v. Asco Corp.*, 819 F.2d 630 (6th Cir. 1987). For an excellent discussion of how courts should employ the EEOC standards, *see Guardians Assn of New York City v. Civil Service Commission*, 630 F.2d at 90-91.

have become accepted by his colleagues is whether they have received a "significant degree" of recognition or whether the professional literature is essentially supportive of the concept. *United States v. Distler*, 671 F.2d 954, 961-62 (6th Cir. 1981). In this case, John Hunter's approach is fundamentally at odds with the APA's standards, which were generally endorsed in *Albemarle*, regarding validity generalization.

APA Standard 1.16 states that:

> When adequate local validation evidence is not available, criterion related evidence of validity for a specified test use may be based on validity generalization from a set of prior studies, provided that the specified test-use situation can be considered to have been drawn from the same population of situations on which validity generalization was conducted. (Primary)
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> Comment:
> Several methods of validity generalization and simultaneous estimation have proven useful. In all methods, the integrity of the inference depends on the degree of similarity between the local situation and the prior set of situations. Present and prior situations can be judged to be similar, for example, according to factors such as the characteristics of the people and job functions involved. Relational measures (correlations, regressions, success rates, etc.) should be carefully selected to be appropriate for the inference to be made.[19]

In contrast, Hunter's theory requires no proof of "similarity between the local situation and the prior set of situations." The APA standards represent the professionally acceptable standards for statistical studies. He did not satisfy

[19]Tr. 426.

these standards.[20] Hunter never visited Atlas, studied the jobs at Company or even read the studies which formed the basis for the validity generalization compilation of Mickey Petty. His credentials as a fellow of the APA does not sufficiently counter this evidence of unacceptability. It is my belief that he has given this Court far too thin a reed upon which to base a radical departure from *Albemarle.*

The kind of potentially Kafkaesque result, which would occur if intelligence tests were always assumed to be valid, was discussed in *Van Aken v. Young,* 541 F. Supp. 448, 454 (E.D. Mich. 1982), *aff'd* 750 F.2d 43 (6th Cir. 1984). Hunter, who testified as an expert witness for the Plaintiffs in that case, advanced his validity generalization theory in defending certain exams for a fire department. The trial judge then critiqued Hunter's testimony:

> He admitted he knew nothing specific about the Detroit Fire Department Academy and its curriculum, and stated that the ability to be a fire fighter depended just as much upon fast reading ability as agility and ability to climb ladders and do other physical tasks that fire fighters perform. He was unable to explain how a person in a wheelchair, who could get the highest grade on a written exam, could be an active fire fighter. He further testified that there was a high correlation between cognitive ability and the ability to be a good lemon picker.

These potential absurdities were exactly what the Supreme Court in *Griggs* and *Albemarle* sought to avoid by requiring a detailed job analysis in validation studies. As a matter of law, Hunter's validity generalization theory is totally unac-

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[20]*See also* Tr. 175 (Donald Schwartz notes that Hunter never did a specific job study at Atlas). *See also Rivera v. City of Wichita Falls,* 665 F.2d 531, 538 n.10 (5th Cir. 1982) (jobs must be substantially similar).

ceptable under the relevant case law and professional standards.

There are additional reasons why Atlas cannot demonstrate job relatedness other than deficiencies in the validity generalization theory.[21] As a general proposition, a plaintiff can support a disparate impact case through statistics or by demonstrating the existence of substantial disparities in those procedures that are used to make hiring decisions. In *EEOC v. Ford Motor Co.*, 645 F.2d 183, 198 (4th Cir. 1981), *rev'd on other grounds*, 458 U.S. 219 (1982), the Fourth Circuit Court of Appeals held that the applications of women were "held" for six months and that "loose employment procedures," such as hiring by word of mouth, contributed to the disparities in hiring.

In *Senter v. General Motors Corp.*, 532 F.2d 511, 528 (6th Cir.), *cert. denied*, 429 U.S. 870 (1976), we discussed five factors that readily contributed to fewer minority promotions such as vague promotional standards, lack of notice of opportunities, and no anti-discrimination safeguards. *See also, Greenspan v. Automobile Club of Michigan*, 495 F. Supp. 1021, 1033-37 (E.D. Mich. 1980); B. Schlei & P. Grossman, *Employment Discrimination Law* at 1391 (1983).[22]

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[21]If Virginia Cunningham and Ben Smith are not included as clerical workers, the record would reflect that Atlas went fifteen years without hiring a black clerical worker. Numerous courts have held that such overwhelming statistics are virtually impossible to rebut in defending a disparate impact claim. For examples of cases referring to the "inexorable zero," *see Teamsters v. U.S.*, 431 U.S. at 342 n.23; *Capaci v. Katz & Besthoff*, 711 F.2d at 662; *Pegues v. Miss. State Employment Services*, 699 F.2d at 768 n.9; *Wilkins University of Houston*, 654 F.2d 388, 410 (5th Cir. 1981), *cert. denied*, 459 U.S. 1041 (1982).

[22]There are other examples of such disparities in this case. For instance, points were added to the scores of some applicants. Some of the white applicants were hired without taking the test. Astonishingly, 48% of those hired did not receive a score of 25 before being hired. For a recitation of other examples, *see infra* at 4-6.

The Court of Appeals for the Second Circuit in *Guardians Assn of New York City v. Civil Service, supra,* held that:

> when an exam produces disparate racial results, a cutoff score requires adequate justification and cannot be used at a point where its unreliability has such an extensive impact as occurred in this case.[23]

In the instant case, the test cutoff score was seven points higher than in *Albemarle.* The higher cutoff score here clearly disqualified more blacks. The Wonderlic Company recommended scores of 18 or 19 for some clerical jobs and up to 25 for a few other positions. Yet, Atlas, in establishing a score of 25 for every position, justified the figure by asserting that all of its clerical workers were expected to perform multiple functions which, in turn, would provide the Company with a more productive work force and great utility. However, utility is not the benchmark. The benchmark is business necessity. No evidence in the trial record has suggested that a score of 25 was necessary for, or manifestly related" to, these positions.

Atlas does not support its argument by relying only on Hunter's theory that general intelligence tests are always valid.[24] In its brief, Atlas asserts that:

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[23]630 F.2d at 106. See *also Rogers v. Int'l Paper Company,* 510 F.2d at 1347 n.17; *Boston Chapter NAACP, Inc. v. Beecher,* 504 F.2d 1017, 1025 (1st Cir.), *cert. denied,* 421 U.S. 910 (1974) (cut off score of 70 on a test is arbitrary).

[24]There are other problems with Hunter's theory which further highlight the invalidity of the Atlas argument. Petty computed the average correlation for the studies to be .25 when concurrent and .15 when predictive. A correlation of .25 means that a test explains only 5% to 6% of job performance. Yet, "Courts generally accept correlation coefficients above +.30 as reliable." *Clady v. County of Los Angeles,* 770 F.2d 1421, 1431-32 (9th Cir. 1984), *cert. denied,* 106 S.Ct. 1516 (1986). *Accord, Boston Chapter NAACP, Inc. v. Beecher,* 504 F.2d at 1024 n.13. This Court need not rule at this juncture on the figure that it will adopt

> Finally, there is no question that the use of the Wonderlic Test is in compliance with the Uniform Guidelines on Employee Selection Procedures. Even were one to reject completely the fact of validity generalization, Dr. Petty did review the job descriptions of the clerical positions at Atlas, and he concluded that they were sufficiently similar to the positions examined in the other validation studies of the Wonderlic test.[25]

This argument is flawed, in that the job descriptions, which were reviewed by Petty, fell way below accepted norms. The interviewed employees at Atlas were simply asked to describe their job responsibilities. In *Albemarle Paper Co. v. Moody*, 422 U.S. at 433, job analyses were found to be inadequate when conducted by supervisors because of vagueness and bias. The absence of a careful job analysis, which evaluates job descriptions as well as assessments of the relative importance of various job tasks, has been emphasized by several courts in rejecting validation studies. *James v. Stockham Valves & Fittings Co.*, 559 F.2d at 339; *U.S. v. City of Chicago*, 549 F.2d at 431; *Rogers v. Int'l Paper Company*, 510 F.2d at 1351; *Dozier v. Chupka*, 395 F. Supp. 836, 852 (S.D. Ohio 1975). Those cases where criterion related studies have been

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as the bare minimum correlation. Nonetheless, the Court also notes that higher correlations are often sought when there is great adverse impact. *Clady v. County of Los Angeles, id.*; *Guardians Assn of New York City v. Civil Service*, 630 F.2d at 105-06. Thus, despite the great adverse impact here, the correlations fall significantly below those generally accepted.

Atlas attempts to rehabilitate the studies by having Hunter explain how Petty greatly underestimated correlations. Hunter's "corrections" have problems, as discussed extensively by Richard Barrett. For example, Hunter excluded the lower predictive studies in making corrections, thus enhancing the result.

[25]Atlas brief at 26.

accepted invariably include such a detailed job analysis. *See e.g. Bernard v. Gulf Oil Corp.*, 841 F.2d at 565 (supervisors rated importance of 117 duties and 37 abilities when performing criteria analysis).

Nonetheless, I do not base my conclusion on the problems with these very informal job descriptions.[26] Even if the job description is sufficient to show a similarity of the study jobs to Atlas, it still faces the overwhelming problem that nearly a full half (48%) of the employees, who were hired during the period in question, did not take the test or failed to achieve a score of 25 before being hired. Atlas explains this action by claiming that immediate hiring decisions were often necessary. Yet, this is an astoundingly large and unsubstantiated number of sudden decisions.

Assuming, *arguendo*, that the validity generalization studies have similarities to Atlas' jobs, it only has similarities to about 50% of the jobs because the remaining half were hired without regard to the test requirement. Such an arbitrary hiring method cannot be found to be similar or validated by this metastudy. The adverse impact of the method used cannot be shown to be job related when the job relationship study only applies to about 50% of the hired employees.

In *Walston v. County School Board of Nansemond Cty., Va.*, 492 F.2d 919, 927 (4th Cir. 1974), the Fourth Circuit Court of Appeals offered various criticisms on the use of a general intelligence test by the defendant:

> it cannot be used as a tool of discrimination; it cannot be used without proper validation and job analyses. . . Nor can it be administered capriciously in

[26]These job descriptions were supplemented by Petty's assessment that Atlas' positions are similar to those of the metastudy and the surprisingly similar conclusion of the EEOC expert, Richard Barrett. Tr. 511-512.

> derogation of the guidelines promulgated by the ETS so as to have a facially disparate impact.

In the instant case, the capricious administration of the test makes validation impossible.[27]

In summation, it is my belief that no remand is necessary in this case because Atlas' efforts to show job relatedness fall far below the applicable Supreme Court, Sixth Circuit Court of Appeals and professional guidelines. Consequently, I believe that the conclusion of the trial judge, who determined that disparate impact had not been established, should be reversed without remand.

III.

Unlike the disparate impact case, the EEOC must show discriminatory intent in order to prevail on this disparate treatment claim.[28] *Teamsters v. U.S.*, 431 U.S. at 335 n.15. The trial judge's decision is subject to the clearly erroneous level of review. A plaintiff bears the initial burden of demonstrating a *prima facie* case. In *Teamsters*, the Supreme Court held that:

> because it alleged a systemwise pattern or practice of resistance to the full enjoyment of Title VII rights, the Government ultimately had to prove more than

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[27]The Fourth Circuit Court of Appeals also expressed its displeasure that the test givers assumed that all teachers, no matter what subject, could be evaluated with the same test. *Walston v. County School Board of Nonsemond Cty., Virginia*, 492 F.2d at 926.

[28]In this case, the trial judge concluded that the EEOC had not met its burden after relying upon his year by year assessment of Atlas' hiring:

> The Court has given careful consideration to Atlas' actual hiring decisions over the 16 years at issue and does not find a racially discriminatory pattern or practice.

680 F. Supp. at 1188.

> the mere occurrence of isolated or "accidental" or sporadic discriminatory act. It had to establish by a preponderance of the evidence that racial discrimination was the company's standard operating procedure - the regular rather than the unusual practice.

Id. at 336.

A common method, which has been utilized by a plaintiff to satisfy his *prima facie* burden of proof, is to offer statistical evidence of disparity. The Supreme Court in *Hazelwood School District v. United States*, 433 U.S. 299, 307-308 (1977) held that "*gross* statistical disparities" need be shown in the disparate treatment context to show discriminatory motive. This requirement is higher than in the disparate impact context. Where other evidence of discriminatory circumstances, incidences, or history are shown in addition to the statistics, the grossness of the disparity need not be as great. *Bernard v. Gulf Oil Corp.*, 841 F.2d at 568. In *Teamsters v. U.S.*, 431 U.S. at 338, over forty specific other instances were in the record.

Once the EEOC has met its *prima facie* burden, the defendant must rebut it by attacking statistics or by providing a "non-discriminatory explanation for the apparently discriminatory result." *Payne v. Travenol Laboratories, Inc.*, 673 F.2d 798, 817 (5th Cir.) *cert. denied*, 459 U.S. 1038 (1982). In the instant case, Atlas' efforts to discredit the EEOC's statistics have already been rejected. Moreover, the EEOC has also enumerated many specific instances of disparate treatment to supplement the statistics:

1. 10 or 11 white applicants were able to take a second typing test.
2. Several older white applicants received age additions to their test scores.
3. Many exceptions to the test requirements were made and only white applicants benefited from the exceptions.

4. Racial notations existed on some black candidates applications.

The EEOC has clearly met its *prima facie* burden on the basis of the statistics and these particular instances.

In response, Atlas relies upon the trial judge's conclusion that no individual hiring decision was racially motivated (only the most "qualified" were hired) and by asserting that none of the individual incidents made a difference in the hiring determination.

Having carefully examined the trial judge's ruling, I believe it to be clearly erroneous. Atlas never offered a nondiscriminatory explanation for tne individual incidents of disparate treatment. Although Atlas asserts that these incidents had no effect upon the racial composition of the work force, that explanation does nothing to remove the inference that racial discrimination was responsible for the differential treatment. No other reason has been offered. Although these incidents alone might not rise to the level of a racially discriminatory pattern or practice, they certainly do when combined with the testing practices, and the statistics.

Atlas' assertion that no racial motivation was involved since only the most "qualified" were hired is premised on the assumption that the best performance on the test is synonymous to being the most qualified. Even assuming, *arguendo*, that the highest scores were the governing criteria and established an applicant's qualification to work, Atlas departed from using the test in hiring on 48% of the hired workers, all of whom were white. Tr. 176-177. When the statistics on the test are combined with the strikingly different practices used for hiring black workers as compared to white applicants, it is my conclusion that the trial judge clearly erred in holding that the EEOC had not proven a pattern and practice of discriminatory hiring, and his determination on this claim should be reversed without remand, as well.

IN THE UNITED STATES DISTRICT COURT FOR THE
EASTERN DISTRICT OF TENNESSEE
SOUTHERN DIVISION

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION,	)	
v.	)	NO. CIV-1-83-251
ATLAS PAPER BOX COMPANY	)	

MEMORANDUM OPINION

The Equal Employment Opportunity Commission (EEOC) brought this action against the Atlas Paper Box Company (Atlas) alleging racial discrimination in the hiring of office and clerical workers, over the period from 1969 through 1984, in violation of Title VII of the Civil Rights Act of 1964, 42 U.S.C. Section 2000e et seq. This action focused on the fact that Atlas uses the Wonderlic Personnel Test, a cognitive ability test, in the screening of job applicants. The EEOC contends that Atlas uses this test in order to eliminate

black applicants as part of a policy and practice of keeping a racially homogeneous, white office staff. The action came to trial, without intervention of a jury, on November 3, 1986. The following memorandum presents this Court's findings of fact and conclusions of law.

Atlas makes boxes, school paper, commercial envelopes, and related items. It has two payrolls--plant workers paid on an hourly basis and office workers who are salaried. Although there are many blacks employed in the plant, Atlas has never had a black person working in its office. Atlas' clerical staff numbers from 25 to 30 workers. None of these people have job descriptions defining their tasks and they are expected to be able to move around and cover different assignments. Atlas rarely advertises clerical positions or uses employment agencies. As a rule, when

extra help is needed, it brings in temporary help and offers them permanent positions if they work out well. Each applicant for a permanent position is expected to fill out a questionnarie and provide the typical information about education, past work experience, etc. Applicants are also given a typing or keypunch test, the Wonderlic test, and an interview. However, the record from the many years at issue indicates that, from time to time, a quick judgment is made either to hire or reject and the tests or interviews may be omitted. There is no question that the complete hiring procedure has been truncated from time to time for both black and white applicants. Some people have even been hired first and tested later. When Atlas decides it needs to hire somebody, it usually selects from those who have applied in the very recent

past and does not review the earlier applications kept on file. It is evident that many qualified white applicants and an occasional qualified black were not hired simply because they applied at a time when Atlas had no opening.

Trial testimony indicated that Atlas management decided to use the Wonderlic Personnel Test as part of its job application process back in 1969. The company did some unsystematic experimentation with the test, trying it out on management, family members and employees in the clerical staff whose relative performance was already known. No formal attempt was ever made to verify the validity of the Wonderlic test as a predictor of job performance at Atlas. Although the Wonderlic manual suggests a hiring score of 25 for secretarial help, 21 for typists, 19 for file clerks, and 18 for telephone

operators, the Atlas management decided that it would try to hire people who scored 25 or better for all of its office positions. The reasons given were that this would ensure a highly qualified staff of people capable of covering each other's jobs and suitable for advancement within the company. In addition, the company was impressed with information that money could be saved and production and job satisfaction increased by having a highly intelligent work force. There was no evidence that this initial decision was racially motivated.

There was some evidence that the test was administered in a biased fashion. Atlas apparently ignored the recommendation in the Wonderlic manual that a score adjustment be made on the basis of race to eliminate possible cultural bias in test results. Atlas also apparently

failed to give the score adjustment suggested for age to black applicants although the age adjustment was made on occasion for white applicants. However, there is no indication that any black applicant would have qualified if these adjustments had been made.

In this lawsuit, the EEOC attempted to prove that the Wonderlic test had an impermissibly adverse impact on black applicants and that the test was not a valid instrument for predicting successful job performance for Atlas. Much of the trial was a battle of the experts.

Dr. John E. Hunter, Professor of Psychology at Michigan State University, testified that the Wonderlic test is a good measure of cognitive ability--mathematical reasoning, verbal skills, and spatial aptitude. He testified that the test is fair to minority applicants and

better than any other predictor of success on the job such as level of training, previous work record, or the impression made in the interview. He testified that validation studies made at other companies and on other groups of workers have indicated that the Wonderlic is a valid test for all types of clerical work. The more complex the clerical task, the higher the correlation was between a good score on the Wonderlic and successful performance on the job.

Although this testimony was not actually contradicted, Dr. Richard S. Barrett, an industrial psychologist, questioned the appropriateness of generalizing between other validation studies and the work situation at Atlas. In addition, he pointed out that Atlas suffered from a relatively high employee turnover rate possibly because it was selecting

overqualified employees who found their job boring.

In addition, Dr. Donald J. Schwartz of the EEOC testified that the use of the Wonderlic test had had a statistically significant adverse impact on black applicants at Atlas during the 1969-1979 period although apparently not during the 1980-1984 years.

Thomas E. Geraghty, an expert on management policy from the University of Tennessee at Chattanooga found no statistically significant adverse impact on black applicants after 1978.

It is extremely difficult to make any sense out of the evidence on the issue of adverse impact. This is partly because Atlas had so many more white applicants than black applicants over the 16-year period at issue and partly because, for reasons unknown, not all applicants of

either race were tested. We do know that, over the period in question, 828 whites applied for clerical positions with Atlas and only 63 blacks applied for these same jobs. We also know that 551 whites scored less than 25 on the Wonderlic and 49 blacks scored less. No black scored higher than 25 and only one achieved a 25. Seven black applicants scored 20 or better over the 16-year period. Of the whites tested, 148 scored a 25 or better although not all of them were hired. During the 16 year period, 121 clerical workers were hired and of these, 29 had scores less than 25 on the Wonderlic--4 had scores of less than 20. One of these four was the daughter of a corporate manager. Another retook the test and scored a 22. Nothing about these figures mandates a finding of disparate impact or disparate treatment of blacks.

Although the evidence was not presented in this fashion at trial, the Court has decided to review Atlas' hiring history on a year-by-year basis to see if it was, indeed, hiring the most qualified applicant or if there is any indication that it used the Wonderlic test as a pretext to accomplish racial discrimination.

In 1969, the year the Wonderlic test was introduced at Atlas, there were no black applicants.

In 1970, there were 76 white applicants and 6 black applicants. One of these, Daisey Myers, applied on September 1, 1970, and scored a 20. The others had less impressive scores. Nine whites had been hired in the first part of 1970, with scores of 33, 33, 24, 26, 22, 31, 19, and 26, all before Ms. Myers applied. Ten other white applicants with scores ranging from 25 to 35 had been

passed over for reasons unknown - presumably because no position was open at that moment. After Ms. Myers aplied, three whites scoring higher than she did were passed over and four whites were hired. Those hired scored 28, 23, 24, and 27. While it is clear that at least one white was hired in 1970 who scored less than Ms. Myers, she was hired before Ms. Myers had even applied. There is nothing in the data from 1970 to suggest racial discrimination.

In 1971, there were 77 whites and 5 black applicants. Of the black applicants, Ms. Bettye Kendrick had the highest Wonderlic score--a 22 achieved on July 20, 1971. Six whites had been hired that year before Ms. Kendrick came in. Their scores were 32, 30, 24, no score, 35, and 28. After she applied, five whites scored as well or better than she did, but were not

hired. On August 16, a white applicant named Glenda Hutson, who had scored only 21 on the Wonderlic was actually hired. In September, another white was hired who had scored a 25. Three whites who scored 25 or better were passed over and a temporary clerk who scored only 22, but took the test after her hiring, was hired in October. There is nothing particularly suspicious about Atlas' hiring pattern in 1971.

In 1972, 47 whites and 2 blacks applied for clerical positions with Atlas. Neither black applicant scored well on the Wonderlic test. The whites hired that year tested as follows: 27, 21, 33, 30, 29, 25, 26, and 23--all considerably higher than the black applicants.

In 1973, there is the first possible suggestion of racial bias in the hiring pattern. Twenty-two whites and 3 blacks

applied for positions. The blacks scored 16, 16, and 14 on the Wonderlic. The whites hired scored 23, 21, 16, and 23. Obviously, one white applicant, a Ms. Dickerson, scored no better than two of the three black applicants. The significance of this is unclear, however, since Ms. Dickerson took the test two weeks after she was hired. There is nothing in the record to indicate whether or not she was retained past an initial probationary period. Seven other white applicants in 1973 scored better than 16 and were not hired.

In 1974, 54 whites and one black applied for clerical work with Atlas. The black applicant was not tested. The whites hired in that year had scores of 27, 26, 17, 27, 23, and 21. Not all white applicants that year were tested either. Ten whites who scored over 25 were not

hired--possibly because they presented themselves when there was no actual opening.

In 1975, 47 whites and 3 blacks applied. The blacks scored 19, 8, and 9. Four of the six whites hired had taken the test and scored 19, 25, 22, and 20.

In 1976, 36 whites and 1 black applied. The black candidate scored 12 on the Wonderlic. Eight whites were hired that year. Those that tested scored 26, 26, 19, and 20.

In 1977, there were 43 white applicants and 4 blacks. Three of the blacks were tested and one, Mary Davis, scored a 23 on March 17, 1977. Nobody was hired until June 30, when a white woman, Mary E. Hood, with a Wonderlic score of 28 was hired. Three more whites were hired after that with scores of 31, 28, and 23. In 1977, there were 12 other white applicants

who scored as well as Ms. Davis or better and also were not hired.

In 1978, there were 51 white applicants and 6 blacks. Of the blacks who applied, the one who scored the highest was a Gwendolyn Stinson who scored a 20 in August. Nine white people were hired that year with scores of 30, 27, 19, 24, 28, 26, 25, 25, and 30. The next hired after Ms. Stinson's application was a Ms. Foster with a score of 24.

In 1979, there were 156 white applicants and 9 blacks. None of the blacks scored well. Nine people were hired that year with scores, when known, of 32, 32, 37, 30, 34, 30, 31, and 26.

In 1980, there were 101 white applicants and 12 blacks. The highest scoring black applicant, Rozena Green, achieved a 20 on the Wonderlic. Of the eleven whites hired, the test scores, where known, were

32, 24, 26, 26, 30, 22, 25, 26, 32, and 28. One of the black applicants, a Ms. Beverly Wilson, scored a 25 in July of 1980. It is unfortunate that Atlas did not seize upon the opportunity to hire this highly intelligent black applicant. However, nobody was hired until August 14, 1980, when Atlas hired a Miss Carolyn Miller with a Wonderlic score of 32. While it is clear that Atlas was not actively seeking black applicants, there is no clear indication of racial discrimination.

In 1981, there were 30 white applicants and 5 blacks. None of the blacks scored well on the Wonderlic test. The 7 whites hired that year had test scores of 35, 24, 33, 28, 24, 30, and 31.

In 1982, no blacks applied for clerical positions. Twenty-three whites

applied; three were hired; two were tested and achieved scores of 30 and 24.

In 1983, there were 15 white applicants and 4 blacks. Unfortunately, 3 of the 4 black applicants were not tested. There was only one person hired into a clerical position that year, a Ms. O'Neil who was hired in April before any of the blacks had applied. Of the three blacks who applied, one, a Ms. Dodds, was not tested because she was already personally known to certain people at Atlas and disliked. It is not clear why the others were not tested.

In 1984, there were 31 white applicants but no blacks. The 3 whites hired that year had scores of 29, 26, and 30.

In a disparate treatment case, the EEOC has the burden of proving the existence of a pattern and practice of race discrimination and discriminatory

intent. Pegues v. Mississippi State Employment Service, 699 F.2d 760, 763 (5th Cir. 1983).

The Court has given careful consideration to Atlas' actual hiring decisions over the 16 years at issue and does not find a racially discriminatory pattern or practice.

In a disparate impact case, the EEOC must produce evidence that the employment practice, such as the use of the Wonderlic test, selects applicants in a racial pattern which is significantly different from the general pool of applicants. Rowe v. Cleveland Pneumatic Co., 690 F.2d 88, 93 (6th Cir. 1982). As the Court understands the statistical proof offered in this case, the EEOC has made a prima facie case that the use of the Wonderlic test for screening Atlas' clerical applicants had a statistically significant adverse impact

on black applicants at least before 1978, although apparently not in recent years. Once a showing of disparate impact has been made, the burden shifts to the employer to show that the use of the test is job related. Albemarle Paper Co. v. Moody, 422 U.S.C. 405, 425 (1974).

While no formal validation study was performed at Atlas itself, it is obvious that any attempt to validate the Wonderlic test on a clerical workforce as small as the one at Atlas would have been statistically meaningless. Much evidence was offered to show that the use of a cognitive ability test as an applicant screening device is more reliable than any other single predictor of job success. The Court is satisfied that Atlas effectively rebutted the prima facie case and that there was nothing to suggest that the use of the Wonderlic test was a mere pretext

for racial discrimination. A close review of the hiring decisions made over the many years at issue shows a concerted attempt to hire the most qualified employees. While there were a few black applicants who met Atlas' stringent standards, they were never passed over for less well qualified white applicants.

Accordingly, the Court finds that the plaintiff has failed to carry its burden of proof on either its disparate treatment or disparate impact theory of liability. Judgment will enter in favor of the defendant Atlas Paper Box Company.

ENTER:

THOMAS G. HULL
UNITED STATES DISTRICT JUDGE

Filed: January 30, 1987

IN THE UNITED STATES DISTRICT COURT FOR THE
EASTERN DISTRICT OF TENNESSEE
SOUTHERN DIVISION

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION,	)	
v.	)	NO. CIV-1-83-251
ATLAS PAPER BOX COMPANY	)	

ORDER

In accordance with the Memorandum Opinion this day passed to the Clerk for filing, judgment is hereby entered in favor of the defendant Atlas Paper Box Company and the plaintiff will take nothing on its claim.

ENTER:

THOMAS G. HULL
UNITED STATES DISTRICT JUDGE

Filed: January 30, 1987

0:58

CASE NO. 87-5421

UNITED STATES COURT OF APPEALS
FOR THE SIXTH CIRCUIT

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION,	)	
v.	)	ORDER
ATLAS PAPER BOX COMPANY	)	

BEFORE: WELLFORD and NORRIS, Circuit Judges; COOK, District Judge.*

Upon consideration of the petition for rehearing filed by the appellee, the court concludes that the issues raised therein were fully considered upon the original oral argument and decision of this case.

It is therefore ORDERED that the petition for rehearing be and it hereby is denied.

ENTERED BY ORDER OF THE COURT

Leonard Green, Clerk

* The Honorable Julian A. Cook, Jr., District Judge for the Eastern District of Michigan, sitting by designation.

Filed April 4, 1989

Supreme Court, U.S.
FILED
JUL 28 1989
JOSEPH F. SPANIOL, JR.
CLERK

No. 88-1945

In the Supreme Court of the United States

OCTOBER TERM, 1989

ATLAS PAPER BOX COMPANY, PETITIONER

v.

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION

ON PETITION FOR A WRIT OF CERTIORARI TO THE UNITED STATES COURT OF APPEALS FOR THE SIXTH CIRCUIT

BRIEF FOR THE RESPONDENT IN OPPOSITION

KENNETH W. STARR
Solicitor General
Department of Justice
Washington, D.C. 20530
(202) 633-2217

CHARLES A. SHANOR
General Counsel
Equal Employment Opportunity Commission
Washington, D.C. 20507

15 pp

QUESTION PRESENTED

Whether, in a Title VII disparate impact case, an employer may defend an intelligence test used for employee selection as job-related without conducting a separate formal validation study of the test in the employer's own business.

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In the Supreme Court of the United States

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EQUAL EMPLOYMENT OPPORTUNITY COMMISSION

ON PETITION FOR A WRIT OF CERTIORARI TO THE UNITED STATES COURT OF APPEALS FOR THE SIXTH CIRCUIT

BRIEF FOR THE RESPONDENT IN OPPOSITION

OPINIONS BELOW

The opinion of the court of appeals (Pet. App. 1-37) is reported at 868 F.2d 1487. The opinion of the district court (Pet. App. 38-57) is reported at 680 F. Supp. 1184.

JURISDICTION

The judgment of the court of appeals was entered on February 17, 1989. Pet. App. 58. A petition for rehearing was denied on April 4, 1989. Pet. App. 59. The petition for a writ of certiorari was filed on June 2, 1989. This Court's jurisdiction is invoked under 28 U.S.C. 1254(1).

STATEMENT

The Equal Employment Opportunity Commission brought suit against Atlas Paper Box Company in May 1983 alleging that the company's failure to hire blacks as office and clerical employees from 1969 to 1984 violated

Title VII of the Civil Rights Act of 1964, 42 U.S.C. 2000e *et seq.* The Commission sought to establish liability under both the disparate impact and disparate treatment theories of discrimination. In particular, it challenged petitioner's use of the Wonderlic Personnel Test, the same intelligence test that was at issue in *Griggs* v. *Duke Power Co.*, 401 U.S. 424 (1971), and *Albemarle Paper Co.* v. *Moody*, 422 U.S. 405 (1975).

1. After trial, the district court entered a memorandum opinion setting forth its findings of fact and conclusions of law. Pet. App. 38-57. The court noted that petitioner's "clerical staff numbers from 25 to 30 workers" (*id.* at 39) and that from 1969 to 1984 petitioner hired 121 clerical workers (*id.* at 46). The court found, however, that "[a]lthough there are many blacks employed in the plant, Atlas has never had a black person working in its office." *Id.* at 39. Although 63 blacks applied for clerical jobs during the period, none were hired; petitioner made all of its 121 clerical hires for its office from the pool of 828 white applicants. See *id.* at 46.

The court found that petitioner began to use the Wonderlic Personnel Test in the selection of its clerical employees in 1969. The company "did some unsystematic experimentation with the test, trying it out on management, family members and employees in the clerical staff whose relative performance was already known," but it did not in any way formally attempt to verify that the test would predict successful job performance for any of the positions in petitioner's office. Pet. App. 41. Moreover, although the test's publisher recommended use of different scores for different clerical positions (secretaries, typists, file clerks, telephone operators), petitioner decided to use the highest of the recommended scores (25) as the passing score, without regard to what tasks different employees would actually perform. *Id.* at 41-42. Even so, of the 121

hires, 29 (or 24%) actually had scores less than the passing score. *Id.* at 46. Furthermore, the court pointed out, "[t]here was some evidence that the test was administered in a biased fashion" (*id.* at 42): petitioner did not make the adjustment recommended by the test's devisers to eliminate possible cultural bias; for black applicants, petitioner did not make recommended score adjustments for age, while it did make such adjustments for white applicants; and some of the persons actually hired (all of whom were white) were not required to take the test until after they were hired or were permitted to take the test more than once. *Id.* at 40, 42-43, 46. See also *id.* at 2 n.2 ("a number of white applicants were given more than one chance to take or pass the test").[1]

Notwithstanding the foregoing findings, the district court, based on its review of petitioner's hires and applicants and their test scores (on a year-by-year basis), concluded that there was no disparate treatment in petitioner's 1969-1984 clerical office hirings. Pet. App. 47-55.[2] With respect to the disparate impact claim, the court, having stated that it was "extremely difficult to make any sense out of the evidence on the issue of adverse impact" (*id.* at 45), found that the Commission had made a prima facie case of "statistically significant adverse impact on black applicants at least before 1978, although apparently

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[1] In fact, 58 of the 121 whites hired (48%) either failed to score the supposed minimum on the test, never took it, or took it after being hired. 1 C.A. App. 176-178.

[2] The court found no "racially discriminatory pattern or practice" (Pet. App. 55) even though its analysis showed that there were black applicants with Wonderlic scores greater than or equal to those of whites hired in seven years (1970, 1971, 1973, 1975, 1977, 1978, 1980) and that in four additional years petitioner failed to test either the rejected black applicants (1974, 1983) or the whites who were hired (1979, 1982). *Id.* at 47-54.

not in recent years" (*id.* at 55-56). Nevertheless, the court found that petitioner had carried its burden "to show that the use of the test is job related." *Id.* at 56.

In so finding, the court, like petitioner, relied on the testimony of Dr. John Hunter that the Wonderlic test "is a valid test for all types of clerical work." Pet. App. 44. That testimony was sufficient, the court concluded, even though "no formal validation study was performed at [petitioner's business] itself," because "any attempt to validate the Wonderlic test on a clerical workforce as small as the one at Atlas would have been statistically meaningless." *Id.* at 56. Finally, the court concluded that petitioner did not use the Wonderlic test as a pretext for discrimination. *Id.* at 56-57.[3]

2. The court of appeals reversed and remanded for new findings of fact and conclusions of law. Pet. App. 1-7. The court recited a number of critical facts: not a single one of the 121 hires during 1969-1984 was black; 29 of the 121 whites hired did not meet the supposed passing score on the Wonderlic test; white applicants, but not black applicants, received favorable adjustments of their test scores or a chance to retake the test or were hired before taking the test; petitioner ignored the test publisher's recommendation that different minimum scores be used for different clerical positions, instead using 25 as the uniform minimum; and "all of the experts who testified in the case agreed that statistical evidence, if evaluated from 1969, when the Wonderlic test was first utilized, until 1984, the date of hearing, would reflect a significant disparate impact." *Id.* at 2, 6. The court also

[3] The court added: "A close review of the hiring decisions made over the many years at issue shows a concerted attempt to hire the most qualified employees. While there were a few black applicants who met [petitioner's] stringent standards, they were never passed over for less well qualified white applicants." Pet. App. 57.

pointed out that the district court's year-by-year survey of petitioner's hiring decisions itself showed that, during the period 1969-1984, some white applicants were hired while black applicants with equally high or higher scores were passed over, some black applicants were not tested, and some white applicants with scores less than 25 were hired. *Id.* at 3.

Based on those facts, the court of appeals disagreed with the district court's finding that the Commission had not shown "a pattern or practice of racial discrimination" (Pet. App. 3) and concluded that the Commission had made out a prima facie case of disparate impact (*id.* at 4). See also *id.* at 5 (statistical and other evidence was "relevant and material" and not "meaningless"; such evidence could indicate pretext). With respect to petitioner's effort to show the job-relatedness of the Wonderlic test through the testimony of Dr. Hunter, the court noted that, although "[t]here is no fixed or firm rule regarding criteri[a] for analyzing studies related to the cognitive ability test * * *, [t]hey must generally be evaluated by examination of 'important elements of work behavior that comprise or are relevant to the job.' " *Id.* at 4 (quoting *Albemarle Paper Co.* v. *Moody*, 422 U.S. at 431). Here, the court found it "sufficient * * * to say that no study was made at this particular * * * office by any of the experts [petitioner] presented." Pet. App. 4.

The court specifically noted that it was making "no judgment * * as to whether, in theory, the proper use of the Wonderlic test may not be demonstrated to be job related in the case of clerical hires." Pet. App. 5. But any such demonstration, the court observed, must be based on an examination of the "skills, abilities, and knowledge that are necessary for the successful performance of the job." *Ibid.* (internal quotation marks omitted). No such examination had been conducted here: Dr. Hunter "failed to

visit and inspect the * * * office and never studied the nature and content of the * * * clerical and office jobs involved." *Id.* at 6. Relying on this Court's decision in *Albermarle Paper Co.*, 422 U.S. at 432, the court of appeals added that test-validity studies of jobs at other locations could not justify use of the test for petitioner's jobs (under the so-called "validity generalization" theory) unless the two sets of jobs were sufficiently similar. No such finding could be made here: no study of the content of petitioner's jobs was undertaken and so, the court concluded, the validity generalization theory was inapplicable in this case. Pet. App. 6, 7.

The court of appeals remanded the case to the district court with instructions to consider whether the Commission had made out a prima facie case under either the disparate treatment or disparate impact theory and, then, to determine whether petitioner had advanced a valid business justification for its practices. Pet. App. 7. Judge Cook concurred in the reversal of the district court's judgment for petitioner but disagreed with the majority's remand decision. In his view, judgment should have been entered for the Commission. *Id.* at 8-37.

ARGUMENT

Petitioner contends that the court of appeals erroneously held that, under *Albemarle Paper Co.* v. *Moody, supra*, validity generalization is "illegal per se" and that a test may be used for hiring at petitioner's office only if "a separate validation study at Petitioner's place of business is conducted." Pet. 7-8; see Pet. i (question presented). Because the case does not involve the issue petitioner presents, further review by this Court is not warranted. In any event, the decision is interlocutory; the case could well be resolved on remand on other grounds, such as the disparate

treatment claim, that would moot the question on which petitioner seeks review.

The court of appeals did not, either by its own analysis or by interpretation of *Albemarle Paper Co.*, hold that validity generalization—which consists of applying the results of test-validity studies from one setting to other, similar situations—is improper per se. Nor did it hold that a specific validation study must be conducted for petitioners' office and clerical jobs before studies conducted elsewhere may be used as evidence that the Wonderlic test is job-related for purposes of a Title VII disparate impact case. Indeed, the court observed that "[t]here is no fixed or firm rule regarding criteri[a] for analyzing studies related to the cognitive ability test." Pet. App. 4. The court pointedly avoided drawing any general conclusion about the use of validity generalization. *Id.* at 6. And the court expressly noted that it was not even drawing a conclusion about the use of the Wonderlic test for clerical jobs. *Id.* at 5.

All the court held was that the validity generalization theory was not properly applied in this case, because that theory would require that petitioner's jobs be similar to the jobs involved in the relied-on validity studies, yet petitioner's expert, Dr. Hunter, "never studied the nature and content of [petitioner's] clerical and office jobs." Pet. App. 6. That ruling correctly requires job similarity to justify borrowing of validity studies (see *Albemarle Paper Co.*, 422 U.S. at 432; Uniform Guidelines on Employee Selection Procedures (1978), 29 C.F.R. 1607.7B(2)) and correctly indicates that job similarity cannot be determined without some study of the actual content of the jobs at issue. The decision does not indicate precisely how similar jobs must be in order to justify borrowing the results of validity studies or how detailed the study of job content must be. Moreover, contrary to petitioner's sug-

gestion (Pet. 7-12), the ruling does not purport to reject or to preempt further scientific developments regarding sound evidentiary requirements for the use of employment tests. In short, the broad legal issue petitioner asks this Court to review is not presented here.

Review of the court of appeals' decision would be inappropriate for other reasons as well. The ruling is interlocutory: the court of appeals merely remanded the case for new findings of fact and conclusions of law, and petitioner might therefore still prevail on the merits. Further, the court of appeals' rejection of the district court's application of the validity generalization theory is not dispositive even of the business-justification step in the disparate impact case, which has been left open on remand. Pet. App. 7. And on the disparate treatment claim, which also remains open on remand and as to which the court of appeals detailed extensive evidence of discrimination, the validity generalization issue, far from being dispositive, is of little if any relevance.[4] Finally, even if the

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[4] It is unnecessary to vacate the court of appeals' decision and remand the case in light of this Court's recent decision in *Wards Cove Packing Co.* v. *Atonio*, 109 S. Ct. 2115 (1989), that the employer has the burden of production, rather than the burden of persuasion, on the question of business justification (*id.* at 2126). The disparate impact issue might not even be reached on remand, and if it is, the issue must be analyzed under the standards set forth in *Wards Cove* in any event. Moreover, the court of appeals would not reach any different result were it to reconsider its ruling under *Wards Cove*: nothing in the court's decision suggests that it turned on which party bore the risk of nonpersuasion; and even the burden of production would require petitioner to advance evidence "sufficient to justify a judgment" for it (*Texas Department of Community Affairs* v. *Burdine*, 450 U.S. 248, 255 (1981)), yet petitioner did not supply sufficient evidence showing that its jobs were similar to those covered by the validity studies it relied on—the crucial step in its effort to establish a business justification for the Wonderlic test.

case presented a broad legal issue concerning validity generalization and even if the issue were properly reviewable at this stage of this case, this Court's review of the issue would be premature. There is no conflict among the circuits, and the lower courts have barely addressed the issue of the effect on employers' use of screening tests of scientific developments since *Albemarle Paper Co.*[5] Any consideration of the issue by this Court should await further examination by the lower courts.

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[5] Petitioner cites (Pet. 11 n.2) *Cormier* v. *P.P.G. Industries, Inc.*, 519 F. Supp. 211 (W.D. La. 1981), aff'd, 702 F.2d 567 (5th Cir. 1983), but that case did not involve the issue of validity generalization. The only decision petitioner cites (Pet. 8-9) that does speak to an aspect of the question is the district court decision in *Pegues* v. *Mississippi State Employment Service*, 488 F. Supp. 239 (N.D. Miss. 1980), aff'd in part and rev'd in part, 699 F.2d 760 (5th Cir. 1983), cert. denied, 459 U.S. 1037 (1982), which involved the use of tests by a state employment-referral service. In the passage quoted by petitioner (Pet. 9), the *Pegues* court, while accepting Dr. Hunter's testimony (which was offered by the government) on the subject of validity generalization, merely rejects the sweeping proposition, which would defeat all validity generalization, that "validity is specific to a particular location, a particular set of tasks and to a specific applicant population" (488 F. Supp. at 254). The decision similarly rejects the argument that the mere possibility of job differences, or the existence of "small" differences, renders improper what has been called the transportability of validity studies from one context to another. *Ibid.* The court of appeals' ruling in the present case is not inconsistent with either of those conclusions, which were not addressed by the Fifth Circuit in the appeal of the district court's decision in the *Pegues* case (see 699 F.2d at 774 n.14).

CONCLUSION

The petition for a writ of certiorari should be denied.

Respectfully submitted.

KENNETH W. STARR
Solicitor General

CHARLES A. SHANOR
General Counsel
Equal Employment Opportunity Commission

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IN THE SUPREME COURT OF THE UNITED STATES

OCTOBER TERM, 1988

ATLAS PAPER BOX COMPANY,

Petitioner,

v.

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION,

Respondent.

ON PETITION FOR WRIT OF CERTIORARI TO
THE UNITED STATES COURT OF APPEALS
FOR THE SIXTH CIRCUIT

REPLY BRIEF TO RESPONDENT'S BRIEF IN OPPOSITION

Frank P. Pinchak
HUTCHESON, MOSELEY, PINCHAK,
POWERS & DISHEROON
Suite 600, One Central Plaza
Chattanooga, TN 37402
(615) 756-5600
Counsel for Petitioner

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ARGUMENT

This reply brief is being filed to discuss the recent decision of Wards Cove Packing Co. v. Atonio, __ U.S. __, 109 S.Ct. 2115 (1989), decided after the Petition was filed in this case. In light of that recent decision the decision of the United States Court of Appeals for the Sixth Circuit should be reversed and the district court's decision reinstated, or, in the alternative, the Sixth Circuit should rehear the case. In Wards Cove, this Court ruled that the burden of persuasion remains at all times with the disparate-impact plaintiff and that the employer is merely required to show that its employment practice "serves in a significant way the legitimate employment goals of the employer." Wards Cove, 109 S.Ct. at 2126. Respondent's claim that this decision has no bearing on the Sixth

Circuit's holding in the present case is erroneous.

Clearly, the court of appeals incorrectly concluded that respondent had made out a prima facie case of disparate impact; therefore, any further inquiry "into whether the specific challenged employment practices" of petitioner "caused that disparity is pretermitted, as is any inquiry into whether the disparate impact that any employment practice may have had ~~was~~ justified by business considerations." Id. at 2124. With regard to the disparate impact claim, the district court stated that, though respondent had made a prima facie case of "statistically significant adverse impact at least before 1978," petitioner's employment practice was not currently having an adverse impact on black

applicants.[1/] Yet, the court of appeals held the applicable time period to be from 1969 to present. Petitioner contends that logically the applicable time period is the last ten years. That blacks in the past could not pass this test at the same rate as whites may be of historical interest, but it should not prevent use of the test now - a time when the pass rates are essentially the same.

As respondent noted, the district court found that, although many blacks were employed in petitioner's plant,

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1. In examining the test results from 1969 to the present, the difference in the pass rates between white and black applicants is statistically significant. Yet, in examining the relative success of the two races during the last ten years there is no statistical significance between the pass-fail rate (sometime in 1978 Atlas formulated its policy of only hiring those who could score 25, unless, of course, no such person was available.)

petitioner has never had a black person working in its office[2/] and, moreover, that, although 63 blacks applied for clerical positions during the period from 1969 to 1984, none were hired. Yet, this Court declared in Wards Cove that "the initial inquiry in a disparate impact case is a comparison between the racial composition of the qualified persons in the labor market and the persons holding at issue jobs." Id. at 2121. In the present case, as in Wards Cove, the absence of blacks in petitioner's office, is due to the lack of qualified black applicants; thus, petitioner's use of the

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2. Actually, the Wonderlic test was used for all non-bargaining unit jobs. Two blacks were employed in such positions (plant clerical) after they passed the test.

Wonderlic Personnel Test cannot be said to have had a disparate impact on blacks. See Wards Cove, at 2122. In this case, the EEOC never identified the pool of qualified blacks for office clerical jobs.

Finally, even if this Court determines that respondent has made out a prima facie case of disparate impact, Wards Cove nevertheless requires the reversal of the lower court. As this Court noted there is "no requirement that the challenged practice be 'essential' or 'indispensable' to pass muster. Id. at 2126. Rather, the question is "whether the challenged practice serves, in a significant way, the legitimate employment goals of the employer." Id. Petitioner clearly produced sufficient evidence in justification of its employment practice, and, thus, satisfied its burden of production.

In the district court, petitioner offered substantial expert proof that it was not necessary to conduct a validation study of the Wonderlic Personnel Test at petitioner's place of business, and, moreover, that doing so would have been practically impossible. In support of petitioner's contention it introduced substantial expert testimony to the effect that the Wonderlic Personnel Test had been the subject of numerous validity studies at different locations, that these validity studies required the conclusion that the Wonderlic Personnel Test was a valid predictor of employee performance in clerical settings, that the Wonderlic Personnel Test was in fact a far better predictor of employee performance in clerical settings, that the Wonderlic Personnel Test was in fact a far better predictor of job performance than

virtually any other method of predicting employee performance and, most importantly, that the scientifically accepted generalization method for validating personnel tests made it unnecessary to conduct a separate validation study at petitioner's place of business. Furthermore, petitioner produced evidence that the use of the Wonderlic Personnel test resulted in enormous efficiency savings for the petitioner, possibly as much as One Million Dollars over the years. The district court concluded that this testimony was sufficient even though "no formal validation study was performed at [petitioner's business] itself," because "any attempt to validate the Wonderlic test on a clerical workforce as small as the one at Atlas would have been statistically meaningless" - a conclusion

which the court of appeals rejected. The petitioner clearly produced evidence to the effect that its employment practice did serve its legitimate employment goals. However, respondent, in its failure to produce evidence that the Wonderlic Personnel Test unreasonably excluded blacks - at least since 1978 - did not meet its burden of persuasion.

CONCLUSION

The Petition for Writ of Certiorari should be granted. Alternatively, the Court should remand to the Court of Appeals for reconsideration

in light of the intervening decision in Wards Cove.

Respectfully submitted,

HUTCHESON, MOSELEY, PINCHAK, POWERS & DISHEROON

By: _____

Frank P. Pinchak
Suite 600
One Central Plaza
Chattanooga, TN 37402
(615) 756-5600
August 25, 1989